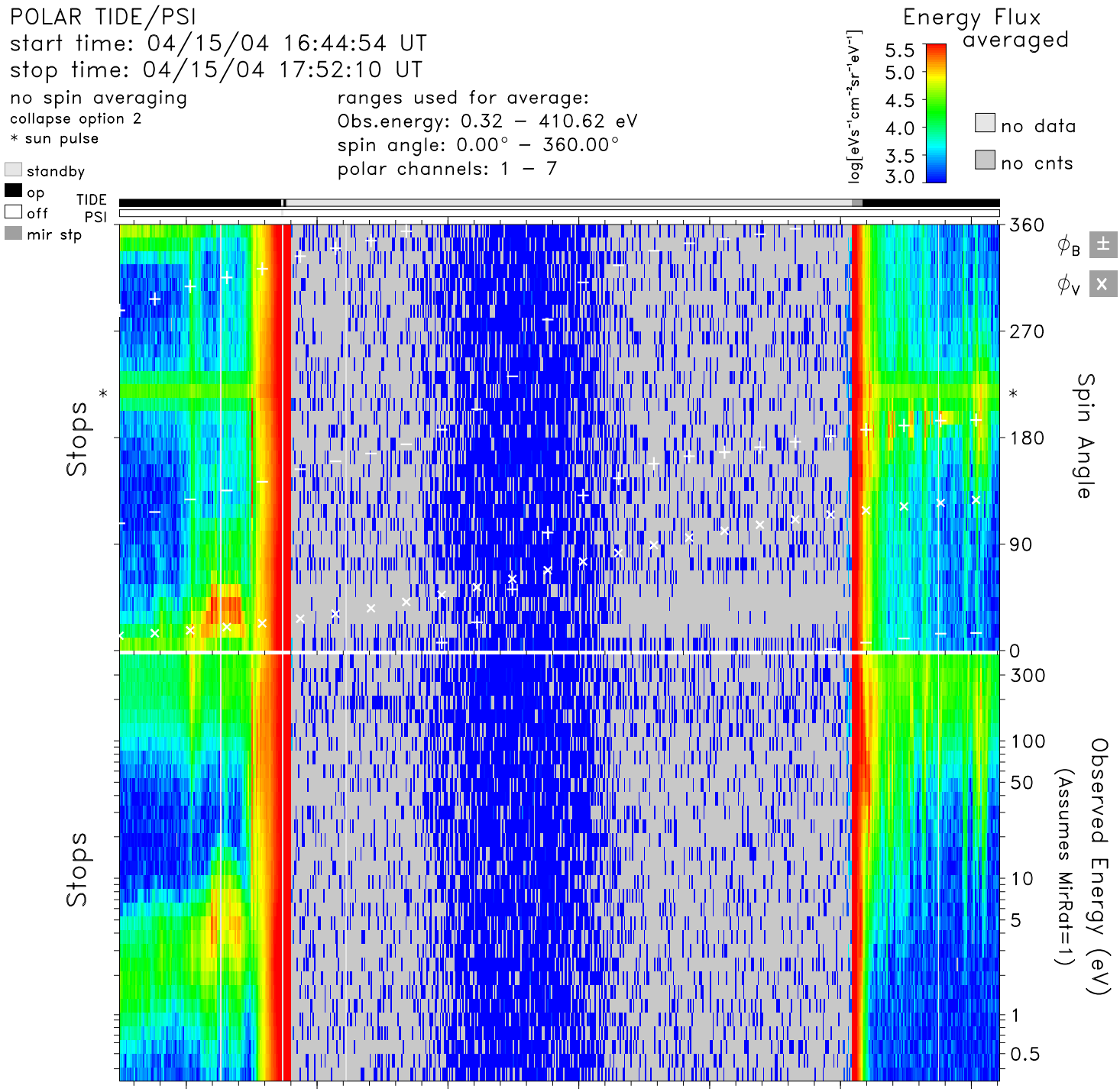
POLAR TIDE/PSI
start time: 04/15/04 16:44:54 UT
stop time: 04/15/04 17:52:10 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	16:50	17:00	17:10	17:20	17:30	17:40	17:50	hr:mn
Re	1.8	1.6	1.6	1.7	1.9	2.2	2.5	Re
Lshell	12.9	3.1	1.7	1.7	2.7	5.1	10.9	
mlt	20.9	21.2	21.3	21.3	21.3	21.2	21.1	hrs
mlat	68.2	43.9	15.7	−11.1	−32.8	−49.1	−61.2	degs
invlat	73.8	55.2	39.4	40.6	52.5	63.8	72.4	degs

tide_lz_v6.1.0
Wed Jul 26 22:46:30 2006
plot: t0404151644_1752_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04041503.cdf
orbit: 04041502.cdf
level-zero: 04041501.dat